**BRUHATH BENGALURU MAHANAGARA PALIKE**
**Yelahanka Division, Yelahanka Zone**
**BBMP/2024-25/OW/WORK_INDENT3451**

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

lo:EE/YNK-D/E-PMT/04/2024-25 Dated: 12-07-202

# APPROVED TENDER SCHEDULE - B

**Item-02**

**Name of Work:-Re-Drilling of Borewell and Providing Syntex Tank in various locations of 110 village areas in ward no 01 & 03 of Yelahanka Division.**

| Sl | Description of work | Unit | Approved Qty | Rate Quoted by the Contractor Sri SHANKARAPPA T K( MESPC INFRA PROJECTS PRIVATE LIMITED ) | |
|---|---|---|---|---|---|
| | | | | Rate | Rate in words |
| 1 | Sinking of Borewell of 165mm dia clear using super fast hydraulic rig of capacity 300 PSIG & above 1100 CMF & above in all strata including over burdern upto 20 m. Fixing of casing pipes, collars and cap with necessary cutting, threading and welding including transportation of rig and supporting vehicle, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour (Excluding cost of casing pipes, collars, cap etc complete Chainage 150.00 to 200.00 mtrs | Rmtr | 200.00 | 589.00 | Five Hundred EightyNine Only |
| 2 | Chainage 200.00 to 250.00 mtrs | Rmtr | 200.00 | 691.00 | Six Hundred NinetyOne Only |
| 3 | Chainage 250.00 to 300.00 mtrs | Rmtr | 200.00 | 762.00 | Seven Hundred SixtyTwo Only |
| 4 | Chainage 300.00 to 350.00 mtrs | Rmtr | 200.00 | 893.90 | Eight Hundred NinetyThree Paise Ninety Only |
| 5 | Providing Submersible Pump Set of 150mm dia suitable for bore well and confirming to IS 8034-2000;3Phase, SS Bowl & Impeller with Low volt Motor as per specifications, to work site as per necessary ammendments and instructions of engineer incharge of work. For 12.50 HP - 90 LPM @ 264 m = 24 STG Outlet Dia - 2.00" | Nos | 1.00 | 66039.00 | SixtySix Thousand ThirtyNine Only |
| 6 | Supplying and Drawing 3 Core Flat PVC Shelted Submerisible Pump Cable Manufactured With Electrolytic grade copper with flexible copper conductor confirming to table 3 class 5of IS 8130-1984 and Virgin PVC insulation and Sheeated Suitable for working Voltage Upto 1100 Volts as per IS-694:1990. 3C x 6.0Sqm | Rmtr | 1720.00 | 252.30 | Two Hundred FiftyTwo Paise Thirty Only |
| 7 | Supply and delivery at site of brand new best make non-return valve as per IS 778/1984 with ISI Mark and as per its latest amendments Size 50mm dia | Each | 4.00 | 1287.30 | One Thousand Two Hundred EightySeven Paise Thirty Only |
| 8 | Supply and delivery at site of brand new best make gate valve as per IS 778/1984 with ISI Mark and as per its latest amendments Size 50 mm | Nos | 4.00 | 1287.30 | One Thousand Two Hundred EightySeven Paise Thirty Only |
| 9 | Supply and delivery at site wrought middle steel (galvanized) GI union confirming to IS 1239-II, 1991 with latest amendments if any. For 50 mm dia GI Union | Nos | 4.00 | 275.00 | Two Hundred SeventyFive Only |

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|---|---|---|---|---|---|
| | | | | Rate | Rate in words |
| 10 | Providing, Laying and Fixing of GI pipes conforming to IS 1239:1990 with latest amendments complete with GI fittings (excluding the cost of fittings) with cuts and threads wherever necessary, including testing for water tightness, with all lead and commissioning. (contractor will make his own arrangements for procuring water for testing) For:Heavy Duty GI Pipe etc. complete. Light Duty GI pipe of 50mm dia | Rmtr | 860.00 | 455.20 | Four Hundred FiftyFive Paise Twenty Only |
| 11 | Supply, installing,testing and commissioning COMMON control panel consisting of the following INCOMING:1 No set of Phase indicating lamps with SFU of suitable rating 1 No, Analog Ammeter, 1 No Analog Voltmeter 1ni with Phase selector switch, Isolating switch OUTGOING for Main Electrical Pump: 1 No. MCB 1 No. DOL of S/D Starter suitable for respective HP 1 No. Electrcal Protection Like single Phase preventor, under voltage over Volage, under current over current & dry run protection suitable for the pump described above 1 no Indoor type NOTE: 1) DOL- Direct Online Starter 2) S-D- Star Delta Starter etc. complete.6 to 15 HP pumps | Each | 2.00 | 16373.82 | Sixteen Thousand Three Hundred SeventyThree Paise EightyTwo Only |
| 12 | Labour charges for Lifting of non functioning submersible pump set along with cable and GI pipes (Each length = 6m) ). for 50 mm | Job | 140.00 | 235.80 | Two Hundred ThirtyFive Paise Eighty Only |
| 13 | Labour charges for Erection of new / repaired submersible pump set along with GI pipes (32mm / 50mm), cable (New submersible pump set if required will be supplied by the department free of cost and released pump set should be handed over to department) including transportation (Each length = 6 m) | Job | 236.00 | 192.60 | One Hundred NinetyTwo Paise Sixty Only |
| 14 | Supply and fixing polished wood board made of not less than 15mm thick plank on both sides of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws. F) 20" x 20" x 2.5" | Each | 2.00 | 335.90 | Three Hundred ThirtyFive Paise Ninety Only |
| 15 | Labour charges for erection of outdoor type panel board and meter board units with all necessary materials and labour, tools and equipments including providing cement concrete foundation bed etc., complete as per specification, with testing of as per instructions of engineer incharge of work. | Job | 2.00 | 1493.20 | One Thousand Four Hundred NinetyThree Paise Twenty Only |
| 16 | Earthing: Suppluing and fixing and wiring earth electrode for grounding circuits IC cutouts and other equipments on the meter board in the pit. The pits should be filled up with equal proportion of salt and charcoal 150mm around the pipe to complete depth. The connection from the pipe to the conduits etc. is to established through GI wire of sizes as per clause 7.3.3 of IS 732 using 12mm bolts,nuts, washers and check nuts, the pipe shall have 16 through holes of 12mm dia. | Job | 2.00 | 3614.60 | Three Thousand Six Hundred Fourteen Paise Sixty Only |
| 17 | Supplying & fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. | Each | 2.00 | 3180.00 | Three Thousand One Hundred Eighty Only |
| 18 | Supply and delivery at site brand new best make starter/ control panel suitable for following HP centrifugal pump confirming with ISI mark and its latest amendments. 10 to 12 HP centrifugal pump | Each | 2.00 | 36172.40 | ThirtySix Thousand One Hundred SeventyTwo Paise Fourty Only |
| 19 | Yield testing of borewells at final depth with a minimum of 10 hours continuously with the help of pump testing unit including the cost of transportation charges, crew charges and cost of consumables. | Each | 4.00 | 16792.00 | Sixteen Thousand Seven Hundred NinetyTwo Only |

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|---|---|---|---|---|---|
| | | | | Rate | Rate in words |
| 20 | Supplying of TPST with rewirable porcelain channels in SM enclosure. Made out of 14 SWG powder coated paint of approved colour. 32A | Nos | 2.00 | 1752.00 | One Thousand Seven Hundred FiftyTwo Only |
| 21 | Supplying and fixing LED Type panel board indicating lamp with required colour Suitable for 220 V AC 50Hz 12/24 V DC Group 'A' | Nos | 6.00 | 530.35 | Five Hundred Thirty Paise ThirtyFive Only |
| 22 | Supplying & fixing of Porcelain fuse channel with cutout on existing wooden/panel using necessary nuts, bolts and washers. | Each | 12.00 | 413.00 | Four Hundred Thirteen Only |
| 23 | Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. Flat.....with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. 40 x 40 x 6 mm (Per leg 2. 5MtrX2 Nos legs )-5.00 Mtr Per Box | Rmtr | 10.00 | 314.10 | Three Hundred Fourteen Paise Ten Only |
| 24 | Supplying Fully Automatic Star- Delta Starter Unit Push Button Type With Suitable Wires 3 Contractors, One Adjustable Thermal Timer Mounted on a Common Base Plate held in Steel Enclosure For Use on 400/440 Volts 3 Phase and Wired after Fixing to the Exisiting Wooden Board For Motor, Above 12.5 HP upto 25 HP | Nos | 4.00 | 9025.20 | Nine Thousand TwentyFive Paise Twenty Only |
| 25 | Rewinding of submersible pumpset with copper winding wires of appropriate guage, as per specifications and / or directions of the departmental officials, including all materials, labour, equipment and testing. for all types of submersible pumpsets etc.(with guarantee period not less than 6 months) for For all types of submersible pumpsets above 12 HP and upto 13 H.P | No | 4.00 | 6161.30 | Six Thousand One Hundred SixtyOne Paise Thirty Only |
| 26 | Replace the components of submersible pump sets, requiring replacements decided by the departmental officials, with respective make of damaged ones, including all materials, labour, equipments and testing etc.(with gurantee of period not less than 1 year) for: The bowls of same type and make | Each | 3.00 | 1544.70 | One Thousand Five Hundred FourtyFour Paise Seventy Only |
| 27 | The Intermediate piece (IP) with IP leaded bronze brush. | Each | 3.00 | 1081.30 | One Thousand EightyOne Paise Thirty Only |
| 28 | The Oil Seal. | Each | 3.00 | 360.43 | Three Hundred Sixty Paise FourtyThree Only |
| 29 | The Oil Seal.and steel bush | Each | 3.00 | 257.45 | Two Hundred FiftySeven Paise FourtyFive Only |
| 30 | The Guide Vane | Each | 3.00 | 72.10 | SeventyTwo Paise Ten Only |
| 31 | The Impeller (Shell moulded with aluminium and bronze.) | Each | 3.00 | 1544.70 | One Thousand Five Hundred FourtyFour Paise Seventy Only |
| 32 | The discharge outlet (DO) bearing DO steel brush DO bearing | Each | 3.00 | 2111.10 | Two Thousand One Hundred Eleven Paise Ten Only |
| 33 | The steel bearing bush (DO steel bush) | Each | 3.00 | 412.00 | Four Hundred Twelve Only |
| 34 | The allen screw | Each | 3.00 | 1235.80 | One Thousand Two Hundred ThirtyFive Paise Eighty Only |
| 35 | The pump shaft made out of stainless steel counterless ground with key way (upto 8 stages). Extra for Each stage @ Rs.40/-. | Each | 3.00 | 1544.70 | One Thousand Five Hundred FourtyFour Paise Seventy Only |
| 36 | Pump key (stainless steel) | Each | 3.00 | 669.40 | Six Hundred SixtyNine Paise Fourty Only |



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| | | | | Rate | Rate in words |
| 37 | Pump coupling (stainless steel) | Each | 3.00 | 1544.70 | One Thousand Five Hundred FourtyFour Paise Seventy Only |
| 38 | Non-return valve (NRV) assembly complete with rubber 'O' ring | Each | 3.00 | 669.40 | Six Hundred SixtyNine Paise Fourty Only |
| 39 | Cable Guad | Each | 3.00 | 360.43 | Three Hundred Sixty Paise FourtyThree Only |
| 40 | Strainer | Each | 3.00 | 463.40 | Four Hundred SixtyThree Paise Fourty Only |
| 41 | Brass filter | Each | 3.00 | 1801.30 | One Thousand Eight Hundred One Paise Thirty Only |
| 42 | The Labour Charges for overhauling of the pump set. | Each | 3.00 | 926.80 | Nine Hundred TwentySix Paise Eighty Only |
| 43 | Replace the components of motor parts of submersible pump sets, items requiring replacements decided by the departmental officials, with respective make of damaged ones, including all materials, labour, equipments and testing etc and wtih guarantee/warranty for one year for: Upper Flange | Each | 3.00 | 669.40 | Six Hundred SixtyNine Paise Fourty Only |
| 44 | Lower Flange | Each | 3.00 | 669.40 | Six Hundred SixtyNine Paise Fourty Only |
| 45 | Lower Housing | Each | 3.00 | 1235.80 | One Thousand Two Hundred ThirtyFive Paise Eighty Only |
| 46 | Lock Ring | Each | 3.00 | 360.50 | Three Hundred Sixty Paise Fifty Only |
| 47 | Carbon Housing | Each | 3.00 | 2059.60 | Two Thousand FiftyNine Paise Sixty Only |
| 48 | The Carbon Housing (Thrust bearing block assembly complete with segment bearing pad. | Each | 3.00 | 2265.60 | Two Thousand Two Hundred SixtyFive Paise Sixty Only |
| 49 | The Carbon Housing (Top carbond / ferrodo padding) | Each | 3.00 | 360.40 | Three Hundred Sixty Paise Fourty Only |
| 50 | Stud and Nuts | Each | 3.00 | 206.00 | Two Hundred Six Only |
| 51 | The Gun Metal bearing, centrifugally cast Aluminium Bronze bearing bush | Each | 3.00 | 875.40 | Eight Hundred SeventyFive Paise Fourty Only |
| 52 | Circlips | Each | 3.00 | 206.00 | Two Hundred Six Only |
| 53 | Motor base with pin | Each | 3.00 | 514.90 | Five Hundred Fourteen Paise Ninety Only |
| 54 | Transportotion of pumping machineries | Each | 3.00 | 1235.80 | One Thousand Two Hundred ThirtyFive Paise Eighty Only |
| 55 | Labour charges Over hauling only) Motar | Each | 3.00 | 3089.40 | Three Thousand EightyNine Paise Fourty Only |

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| | | | | Rate | Rate in words |
| 56 | Labour charges for Lifting of non functioning submersible pump set along with cable and GI pipes (Each length = 6m) ). for 50 mm | Job | 90.00 | 235.80 | Two Hundred ThirtyFive Paise Eighty Only |
| 57 | Labour charges for Erection of new / repaired submersible pump set along with GI pipes (32mm / 50mm), cable (New submersible pump set if required will be supplied by the department free of cost and released pump set should be handed over to department) including transportation (Each length = 6 m) | Job | 90.00 | 192.60 | One Hundred NinetyTwo Paise Sixty Only |
| 58 | Fabricating supplying and mounting MS box made out 14SWG suitable for floor /wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 7tanks treatment with powder coated paint and finally finished with approved colour etc., complete.,1200x850x2=2040000, 850x350x2=595000, (350+450)/2=400, 400x1200=480000, 480000x2=960000, 3595000/100=35950Sqcm | Sqm | 107850.00 | 0.51 | Paise FiftyOne Only |
| 59 | Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. and M.S. Flat.....with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. 40 x 40 x 6 mm (Per leg 2. 5MtrX2 Nos legs )-5.00 Mtr Per Box | Mtr | 9.00 | 314.10 | Three Hundred Fourteen Paise Ten Only |
| 60 | Supply and fixing polished wood board made of not less than 15mm thick plank on both sides of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws. F) 20" x 20" x 2.5" | Each | 3.00 | 335.90 | Three Hundred ThirtyFive Paise Ninety Only |
| 61 | Supplying & fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. | Each | 3.00 | 3180.00 | Three Thousand One Hundred Eighty Only |
| 62 | Supplying & fixing of Porcelain fuse channel with cutout on existing wooden/panel using necessary nuts, bolts and washers. | Each | 3.00 | 413.00 | Four Hundred Thirteen Only |
| 63 | Earthing: Suppluing and fixing and wiring earth electrode for grounding circuits IC cutouts and other equipments on the meter board in the pit. The pits should be filled up with equal proportion of salt and charcoal 150mm around the pipe to complete depth. The connection from the pipe to the conduits etc. is to established through GI wire of sizes as per clause 7.3.3 of IS 732 using 12mm bolts,nuts, washers and check nuts, the pipe shall have 16 through holes of 12mm dia. | No | 3.00 | 3614.60 | Three Thousand Six Hundred Fourteen Paise Sixty Only |
| 64 | Supply, installing,testing and commissioning COMMON control panel consisting of the following INCOMING:1 No set of Phase indicating lamps with SFU of suitable rating 1 No, Analog Ammeter, 1 No Analog Voltmeter 1ni with Phase selector switch, Isolating switch OUTGOING for Main Electrical Pump: 1 No. MCB 1 No. DOL of S/D Starter suitable for respective HP 1 No. Electrcal Protection Like single Phase preventor, under voltage over Volage, under current over current & dry run protection suitable for the pump described above 1 no Indoor type NOTE: 1) DOL- Direct Online Starter 2) S-D- Star Delta Starter etc. complete.6 to 15 HP pumps. | Each | 3.00 | 16373.90 | Sixteen Thousand Three Hundred SeventyThree Paise Ninety Only |
| 65 | Supply and delivery at site of brand new best make non-return valve as per IS 778/1984 with ISI Mark and as per its latest amendments Size 50mm dia | Each | 3.00 | 1287.30 | One Thousand Two Hundred EightySeven Paise Thirty Only |

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|---|---|---|---|---|---|
| | | | | Rate | Rate in words |
| 66 | Supply and delivery at site wrought middle steel (galvanized) GI union confirming to IS 1239-II, 1991 with latest amendments if any. For 50 mm dia GI Union. | Each | 3.00 | 275.00 | Two Hundred SeventyFive Only |
| 67 | Supply and delivery at site wrought middle steel (galvanized) GI elbow confirming to IS 1239-II, 1991 with latest amendments if any. For 50 mm dia GI Union. | Each | 3.00 | 275.00 | Two Hundred SeventyFive Only |
| 68 | Supply and delivery at site wrought middle steel (galvanized) GI hexagonal nipple confirming to IS 1239-II, 1991 with latest amendments if any. For 50 mm dia GI hexagonal nipple. | Each | 3.00 | 219.40 | Two Hundred Nineteen Paise Fourty Only |
| 69 | Providing wrought mild steel (galvanized) GI collar confirming to IS 1239-II, 1991 with latest amendments if any. For 50 mm dia GI collar. | Nos | 208.00 | 275.00 | Two Hundred SeventyFive Only |
| 70 | Re-drilling of filled-up borewell, including yield test at final depth. | Rmtr | 840.00 | 457.30 | Four Hundred FiftySeven Paise Thirty Only |
| 71 | Logging / scanning of borewell at any depth continuously with the help of Logger unit including the cost of transportation charges, crew charges, stationery charges and cost of consumables etc. | Each | 4.00 | 3783.50 | Three Thousand Seven Hundred EightyThree Paise Fifty Only |
| 72 | Lifting of struck up Submersible Pump set, upto 300 ft. | Job | 4.00 | 7008.90 | Seven Thousand Eight Paise Ninety Only |
| 73 | Cutting and threading G.I. pipes for pump fitting, public fountains with appurtenances., where the length of pipe laid is less than 6 metres Pipes of dia 32mm to 80mm. | Each | 208.00 | 331.60 | Three Hundred ThirtyOne Paise Sixty Only |
| 74 | Earth work excavation for pipelines/cables by Manual means upto 600 mm trench width, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, including dressing of excavated surfaces, disposing off or leveling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m. Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering and lift upto 1.5 m including cost of labour, tools, usage& other appurtenances required to complete the work. In all kinds of soils. Depth upto 1.50m. | Cum | 248.40 | 548.30 | Five Hundred FourtyEight Paise Thirty Only |
| 75 | Providing PVC ringtite pipes conforming to IS 985:2000 with latest amendments and conveying to worksite, rolling and lowering into trenches, laying true to line and level and perfect linking at joints, testing and commissioning, including loading unloading at both destinations and cuts of pipes wherever necessary including jointing of PVC pipes and specials (excluding cost of specials) with jointing of approved type, with all labour with all lead & lift including encasing the pipe alround to a depth of not less than 15 cms. with soft gravel or selected earth available from the excavation etc. complete and giving necessary hydraulic test to the required pressure as per ISS (Contractor will make his own arrangements for procuring water for testing) etc. complete For: PVC pipes 50mm dia., 6 kg/sqcm & class 5. | Mtr | 210.00 | 104.00 | One Hundred Four Only |

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|---|---|---|---|---|---|
| | | | | Rate | Rate in words |
| 76 | Providing PVC ringtite pipes conforming to IS 985:2000 with latest amendments and conveying to worksite, rolling and lowering into trenches, laying true to line and level and perfect linking at joints, testing and commissioning, including loading unloading at both destinations and cuts of pipes wherever necessary including jointing of PVC pipes and specials (excluding cost of specials) with jointing of approved type, with all labour with all lead & lift including encasing the pipe alround to a depth of not less than 15 cms. with soft gravel or selected earth available from the excavation etc. complete and giving necessary hydraulic test to the required pressure as per ISS (Contractor will make his own arrangements for procuring water for testing) etc. complete For: PVC pipes 63mm dia., 6 kg/sqcm & class 3. | Mtr | 250.00 | 165.80 | One Hundred SixtyFive Paise Eighty Only |
| 77 | Refilling available earth around trenches/pipelines, cables in layers not exceeding 20 cms in depth, compacting each deposited layer by ramming after watering with a lead upto 50 m, and lift upto 1.5 m. Including cost of all labour complete as per specifications. | Cum | 198.72 | 181.20 | One Hundred EightyOne Paise Twenty Only |
| 78 | Earth work in surface excavation by manual means for lowering & levelling the ground by chiselling and wedging in hard rock for all works other than foundation & depth not exceeding 100mm as per drawing and technical specifications, including setting out, barricading, caution lights,dressing of excavated surfaces, disposing off the excavated spalls/stuff & stacking the selected spalls/stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools,usage & other appurtenaces required to complete the work. | Cum | 70.20 | 200.50 | Two Hundred Paise Fifty Only |
| 79 | Solid Concrete blocks of size 400x150x200mm. | Nos | 7878.00 | 53.24 | FiftyThree Paise TwentyFour Only |
| 80 | Providing and placing on terrace(at all floor levels), polyethylene water storage tanks as per IS 12701 marked,with cover and suitable locking arrangement and making necessary holes for inlet,outlet and overflow pipes but without fittings and the base support for tank(For 1000 litre capacity). | Ltr | 78000.00 | 10.20 | Ten Paise Twenty Only |
| 81 | Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete : 20 mm nominal bore. | Nos | 117.00 | 355.70 | Three Hundred FiftyFive Paise Seventy Only |
| 82 | Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement & the cost of cutting chases & making good the same including testing of joints complete. (Concealed work including cutting chases and good the walls etc) 20mm nominal dia pipes. | Mtr | 210.60 | 429.32 | Four Hundred TwentyNine Paise ThirtyTwo Only |
| 83 | Unskilled Mazdoor Light | No | 39.00 | 662.60 | Six Hundred SixtyTwo Paise Sixty Only |

Signature of the Contractor

Executive Engineer,
BBMP, Bengaluru Division

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